Please amend the specification as follows:

Amend the paragraph [0037] beginning on page13, line 16 as follows:

In the present embodiment, in order to reduce the time from the heating of the first high-

temperature-side heat exchanger 4 until the standing wave and the traveling wave are generated,

a support 41 is disposed such that a pair of linear tube portions 2a are disposed along the vertical

direction (direction of gravity), connection tube portions 2b shorter than these linear tube

portions 2a are disposed, and the first stack 3a is disposed in the lower portion of one of the

linear tube portions 2a while being sandwiched between the first high-temperature-side heat

exchanger 4 and the first low-temperature-side heat exchanger 5.

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